

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Robert J. Friday	)	
Applicant's Ref: 6561/53798	)	Examiner: Anthony S. Addy
Serial No.: 10/783,186	)	Group Art Unit: 2617
Filed: February 20, 2004	)	
	)	Date: February 8, 2007
Title: <b>WIRELESS NODE LOCATION</b>	)	
<b>MECHANISM USING ANTENNA</b>	)	Confirmation No.: 6186
<b>PATTERN DIVERSITY TO ENHANCE</b>	)	
<b>ACCURACY OF LOCATION</b>	)	
<b>ESTIMATES</b>	)	

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Dear Sir:

In response to the Office Action dated December 8, 2006, please enter the following amendments and consider the following remarks.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/arguments begin on page 7 of this paper.